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Cause.	Number.	Rate per 100,000 population.	Per cent of total.
External causes.....	81,953	108.8	7.7
Accidental falls.....	11,114	14.8	1.0
Suicide.....	10,056	13.4	0.9
Railroad accidents and injuries.....	8,649	11.5	0.8
Burns (excluding those due to conflagrations).....	6,830	9.1	0.6
Automobile accidents and injuries.....	6,724	8.9	0.6
Homicide.....	5,781	7.7	0.5
Accidental drowning.....	5,550	7.4	0.5
Accidental absorption of deleterious gases, except in conflagrations.....	3,375	4.5	0.3
Mine accidents and injuries.....	2,623	3.5	0.2
Injuries by vehicles other than railroad cars, street cars, and automobiles.....	2,326	3.1	0.2
Street-car accidents and injuries.....	2,277	3.0	0.2
Machinery accidents and injuries.....	2,112	2.8	0.2
Effects of heat (other than burns).....	1,964	2.6	0.2
Other external causes.....	12,572	16.7	1.2
Acute nephritis and Bright's disease.....	80,912	107.4	7.6
Cerebral hemorrhage (apoplexy).....	62,431	82.9	5.9
Cancer.....	61,452	81.6	5.8
Diarrhea and enteritis.....	59,504	79.0	5.6
Congenital debility and malformations.....	56,973	75.7	5.3
Arterial diseases—Atheroma, aneurism, etc.....	19,055	25.3	1.8
Influenza.....	12,974	17.2	1.2
Diabetes.....	12,750	16.9	1.2
Diphtheria.....	12,453	16.5	1.1
Bronchitis.....	12,311	16.3	1.1
Measles.....	10,745	14.3	1.0
Typhoid fever.....	10,113	13.4	0.9
Appendicitis and typhlitis.....	9,429	12.5	0.9
Respiratory diseases other than pneumonia and bronchitis.....	9,238	12.3	0.9
Hernia and intestinal obstructions.....	8,677	11.5	0.8
Cirrhosis of the liver.....	8,569	11.4	0.8
Whooping cough.....	7,837	10.4	0.7
Puerperal affections other than puerperal septicemia.....	7,317	9.7	0.7
Meningitis.....	6,890	9.1	0.6
Puerperal septicemia.....	5,211	6.9	0.5
Rheumatism.....	4,456	5.9	0.4
Scarlet fever.....	3,141	4.2	0.3
Erysipelas.....	2,866	3.8	0.3
Malaria.....	2,387	3.2	0.2
All other defined causes.....	147,235	195.5	13.8
Unknown or ill-defined causes.....	13,610	18.1	1.3

CITY HEALTH OFFICERS, 1919.

Directory of those in Cities of 10,000 or more Population in 1910.

Directories of the city health officers in the cities of the United States having a population of 10,000 or more have been published in the Public Health Reports in 1916, 1917, and 1918¹ for the information of health officers and others interested in public health activities. These directories have been compiled from data furnished by the health officers.

The asterisk (*) indicates that the officer so designated has been reported to be a "full-time" health officer. For this purpose a "full-time" officer is defined as "one who does not engage in the practice of medicine or in any other business, but devotes all his time to official business."

¹ Reprints Nos. 346, 416, and 494.

City.	Name of health officer.	Official title.
Alabama:		
Anniston.....	*G. A. Cryer, M. D. ¹	City health officer.
Bessemer.....	M. C. Ragsdale, Jr., M. D.....	Assistant health officer.
Birmingham.....	*J. D. Dowling, M. D. ²	Health officer.
Gadsden.....	*C. L. Murphree, M. D. ³	Do.
Mobile.....	*C. A. Mohr, M. D. ⁴	Do.
Montgomery.....	*H. B. Wilkinson, M. D. ⁵	City health officer.
Selma.....	B. R. Rogan, M. D.....	Do.
Tuscaloosa.....	*A. A. Kirk, M. D.....	City and county health officer.
Arizona:		
Bisbee.....	D. C. Brown, M. D.....	City health officer.
Phoenix.....	H. K. Beauchamp, M. D.....	Do.
Tucson.....	Meade Clyne, M. D.....	Do.
Arkansas:		
Fort Smith.....	*A. A. McKelvie, M. D.....	District health officer.
Helena.....	G. G. Attman, M. D.....	City health officer.
Hot Springs.....	B. F. Casada, M. D. ⁶	City and county health officer.
Little Rock.....		
North Little Rock.....	R. C. Foster, M. D.....	City physician and health officer.
Pine Bluff.....	F. C. Rowell, M. D.....	City health officer.
California:		
Alameda.....	A. Hieronymus, M. D.....	Health officer.
Bakersfield.....	C. W. Kellogg, M. D.....	Do.
Berkeley.....	J. J. Benton, M. D.....	Do.
Eureka.....	L. A. Wing, M. D.....	Do.
Fresno.....	George H. Bland, M. D.....	City health officer.
Long Beach.....	*Ralph L. Taylor, M. D.....	Health officer.
Los Angeles.....	*L. M. Powers, M. D.....	Health commissioner.
Oakland.....	Daniel Crosby, M. D.....	City health officer.
Pasadena.....	J. Severy Hibben, M. D.....	Health officer and city physician.
Pomona.....	N. J. Rice, M. D.....	Health officer.
Rodlands.....	*William A. Taltavall, M. D.....	City physician and health officer.
Riverside.....	W. B. Wells, M. D.....	Health officer.
Sacramento.....	*W. J. Hanna, M. D.....	Do.
San Bernardino.....	F. M. Gardner, M. D.....	City health officer.
San Diego.....	E. P. Chartres-Martin, M. D.....	Health officer.
San Francisco.....	*William C. Hassler, M. D.....	Health officer.
San Jose.....	W. C. Bailey, M. D.....	Do.
Santa Ana.....	J. I. Clark, M. D.....	City health officer.
Santa Barbara.....	*George H. Hicks, M. D.....	Do.
Santa Cruz.....	A. N. Nittler, M. D.....	Do.
Stockton.....	Linwood Dozier, M. D.....	Do.
Vallejo.....	E. A. Peterson, M. D.....	Health officer.
Colorado:		
Boulder.....	Cyrus W. Poley, M. D.....	Director of public health.
Colorado Springs.....	G. B. Gilmore, M. D.....	Health officer.
Denver.....	William H. Sharpley, M. D.....	Manager of health and charity.
Fort Collins.....	T. C. Taylor, M. D.....	County health officer.
Greeley.....	Oscar F. Broman, M. D.....	City health officer.
Pueblo.....	W. E. Buck, M. D.....	Chief of department of sanitation.
Trinidad.....	G. W. Robinson, M. D.....	City physician.
Connecticut:		
Ansonia.....	F. C. Goldstein, M. D.....	Health officer.
Bridgeport.....	*Walter H. Brown, M. D.....	Do.
Bristol.....	Hubert D. Brennan, M. D.....	Do.
Danbury.....	G. E. Lemmer, M. D.....	Do.
Enfield.....	*George T. Finch, M. D.....	Town health officer.
Greenwich.....	Albert E. Austin, M. D.....	Health officer.
Hartford.....	*C. P. Botsford, M. D.....	Superintendent of health.
Manchester.....	D. C. Y. Moore, M. D.....	Chairman of board of health.
Meriden.....	Joseph A. Cooke, M. D.....	Health officer.
Middletown.....	Thomas P. Walsh, M. D.....	City health officer.
Naugatuck.....	W. I. Baker, M. D.....	Health officer.
New Britain.....	*William M. Stockwell, M. D.....	Superintendent of health.
New Haven.....	*Frank W. Wright, M. D.....	Health officer.
New London.....	E. C. Chipman, M. D.....	Do.
Norwalk.....	William J. Tracy, M. D.....	City health officer.
Norwich.....	Edward J. Brophy, M. D.....	Health officer.
Orange.....	Charles A. Bevan, M. D.....	Town health officer.
Stamford.....	James J. Costanzo, M. D.....	City health officer.
Torrington.....	Elias Pratt, M. D.....	Health officer.
Wallingford.....	I. E. Brainard, M. D.....	Do.
Waterbury.....	C. W. S. Frost, M. D.....	Health officer.
Willimantic.....	Michael D. Riordan, M. D.....	City health officer.
Delaware:		
Wilmington.....	*James J. Cahill.....	Secretary board of health.
District of Columbia:		
Washington.....	William C. Fowler, M. D.....	Health officer District of Columbia.

¹ Also health officer for Calhoun County.² Also health officer for Jefferson County and all municipalities.³ Also health officer for Etowah County.⁴ Also health officer for Mobile County.⁵ Also health officer for Montgomery County.⁶ Also health officer for Garland County.

City.	Name of health officer.	Official title.
Florida:		
Jacksonville.....	*William W. MacDonell, M. D.	City health officer.
Key West.....	William R. Warren, M. D. ¹	District and city health officer.
Pensacola.....	W. D. Nobles, M. D.	City physician.
Tampa.....	Sheldon Stringer, M. D.	City health officer.
West Tampa.....	Louis Levy, M. D.	City physician.
Georgia:		
Albany.....		
Athens.....		
Atlanta.....	*J. P. Kennedy, M. D.	City health officer.
Augusta.....	Eugene E. Murphey, M. D.	President of board of health (ex-officio health officer).
Brunswick.....	*Robert W. Todd, M. D.	Commissioner of health.
Columbus.....	*J. K. Hoskins.....	City health officer.
Macon.....	*T. W. Margerum, M. D.	Health officer.
Rome.....	*M. M. McCord, M. D. ²	Commissioner of health.
Savannah.....	*William F. Brunner, M. D.	Health officer.
Waycross.....	Charles A. Downey, D. V. S.	City health officer and pure-food inspector.
Idaho:		
Boise.....	Irving J. Pond, M. D.	Health officer and city physician.
Pocatello.....	John Harrison Lynn, M. D.	City physician.
Illinois:		
Alton.....	D. F. Duggan, M. D.	Health commissioner.
Aurora.....	George W. Haan, M. D.	Do.
Belleville.....	B. H. Portuondo, M. D.	President board of health.
Bloomington.....	*J. M. Finstman, M. D.	Health officer.
Cairo.....	W. C. Clarke, M. D.	Health officer and city physician.
Canton.....	L. R. Chapin, M. D.	Health commissioner.
Centralia.....	J. W. Armstrong, M. D.	Health officer.
Champaign.....	W. E. Schowengerdt, M. D.	Do.
Chicago.....	John Dill Robertson, M. D.	Commissioner of health.
Chicago Heights.....	Gustavus F. Schreiber, M. D.	Do.
Cicero.....	B. L. Vilna, M. D.	Health commissioner.
Danville.....	W. C. Dixon, M. D.	Do.
Decatur.....	*T. H. Neece, M. D.	Superintendent of health.
East St. Louis.....	C. W. Lilly, M. D.	Health commissioner.
Elgin.....	A. J. Volstorff.....	Health officer.
Evanston.....	Clarence T. Roome, M. D.	Commissioner of health.
Freeport.....	E. H. Best, M. D.	Health commissioner.
Galesburg.....	E. D. Wing, M. D.	Commissioner of health.
Granite City.....	J. Harrison Wedig, M. D.	Health commissioner.
Jacksonville.....	A. M. King, M. D.	City health physician.
Joliet.....	Ed. J. Higgins, M. D.	Commissioner of health.
Kankakee.....	C. K. Smith, M. D.	Do.
Kewanee.....	*James C. Porticell.....	Sanitary inspector.
La Salle.....	*E. W. Weis, M. D.	Health commissioner.
Lincoln.....	E. C. Gafney, M. D.	Health officer.
Mattoon.....	R. J. Coultas, M. D.	City health officer.
Maywood.....	H. H. Roberts, M. D.	Health officer.
Moline.....	W. T. Hinman, M. D.	City physician and registrar.
Monmouth.....	R. C. McMillan, M. D.	Health officer.
Mount Vernon.....	Andy Hall, M. D.	Do.
Oak Park.....	Frank S. Needham, M. D.	Commissioner of health.
Pekin.....	Lawrence R. Clary, M. D.	City health officer.
Peoria.....	Fred M. F. Meixner, M. D.	Commissioner of health.
Quincy.....	*C. H. Martin.....	Health commissioner.
Rock Island.....	Albert N. Mueller, M. D.	City physician.
Rockford.....	J. S. Lundholm, M. D.	Commissioner of health.
Springfield.....	*Albert E. Campbell, M. D.	Superintendent of health.
Streator.....	L. D. Howe, M. D.	President of board of health.
Urbana.....	Austin M. Lindley, M. D.	President board of health and health officer.
Waukegan.....	John C. Foley, M. D.	City physician.
Indiana:		
Anderson.....	J. A. Long, M. D.	Secretary city board of health.
Bedford.....	Harvey Voyles, M. D.	Do.
Bloomington.....	John E. Luzadder, M. D.	Do.
Brazil.....	L. L. Williams, M. D.	City health officer.
Crawfordsville.....	Fred A. Dennis, M. D.	Do.
East Chicago.....	J. A. Tegarden, M. D.	Secretary board of health.
Elkhart.....	L. A. Elliott, M. D.	Do.
Elwood.....	Charles G. Dick, M. D.	Do.
Evansville.....	P. H. Lathicum, M. D.	City health officer.
Fort Wayne.....	Eric A. Crull, M. D.	Health commissioner.
Frankfort.....	*William J. Bernald, M. D.	Secretary board of health.
Gary.....	Christopher M. Reyher, M. D.	Do.
Hammond.....	William A. Buchanan, M. D.	Do.
Huntington.....	R. F. Frést, M. D.	City health officer.
Indianapolis.....	*Herman G. Morgan, M. D.	City sanitarian.
Jeffersville.....	J. H. Baldwin, M. D.	City health officer.
Kokomo.....	T. C. Cochran, M. D.	Do.
La Fayette.....	J. D. Hillis, M. D.	Secretary board of health.
Laporte.....	Victor Long, M. D.	City Health Officer.

¹ Also health officer for Monroe County.² Also health officer for Floyd County.

City.	Name of health officer.	Official title.
Indiana—Continued.		
Logansport.....	J. P. Hetherington, M. D.....	City health officer.
Marion.....	George R. Daniels, M. D.....	Do.
Michigan City.....	E. O. Krueger, M. D.....	Do.
Mishawaka.....	H. E. Strubbe.....	Health officer.
Muncie.....	Noah D. Berry, M. D.....	Secretary board of health.
New Albany.....	F. W. Hazelwood, M. D.....	City health officer.
Newcastle.....	W. I. Fugate, M. D.....	Secretary city board of health.
Peru.....	L. O. Malsbury, M. D.....	Health officer.
Richmond.....	J. H. Kinsey, M. D.....	Secretary of board of health.
Shelbyville.....	Frank E. Ray, M. D.....	Secretary city board of health.
South Bend.....	E. G. Freyermuth, M. D.....	Health officer.
Terre Haute.....	M. B. Van Cleave, M. D.....	Secretary board of health.
Vincennes.....	Norman E. Beckes, M. D.....	Do.
Iowa:		
Boone.....	William Woodburn, M. D.....	Health officer.
Burlington.....	J. W. Dixon, M. D.....	City physician.
Cedar Rapids.....	*Anthony Thursty.....	Health officer.
Clinton.....	H. R. Sugg, M. D.....	Do.
Council Bluffs.....	Chas. H. Bower, M. D.....	Do.
Davenport.....	*Thos. P. Kennedy.....	Do.
Des Moines.....	*David E. Rouse, M. D.....	Health commissioner.
Dubuque.....	Chas. Palen, M. D.....	Physician to board of health.
Fort Dodge.....	J. D. Lowry, M. D.....	Do.
Iowa City.....	John P. Mullin, M. D.....	City health officer.
Keokuk.....	C. H. Fegers, M. D.....	Physician to board of health.
Marshalltown.....	J. F. Ballin, M. D.....	Health officer.
Mason City.....	A. D. Smith, M. D.....	Superintendent of health and sanitation.
Muscatine.....	Arthur J. Weaver, M. D.....	City health physician.
Ottumwa.....	W. E. Anthony, M. D.....	City physician.
Sioux City.....	B. Courshon, M. D.....	Do.
Waterloo.....	D. C. Huntoon, M. D.....	City health officer.
Kansas:		
Atchison.....	Charles W. Robinson, M. D.....	City and county health officer.
Chanute.....	W. E. Rayster, M. D.....	City health officer.
Coffeyville.....	Walter H. Wells, M. D.....	City physician and health officer.
Fort Scott.....	C. F. Harrar, M. D.....	Health officer.
Hutchinson.....	H. M. Stewart, M. D.....	City health officer.
Independence.....	E. C. Wickersham, M. D.....	Secretary county board of health.
Iola.....	J. S. Sutcliffe, M. D.....	County health officer.
Kansas City.....	E. A. Reeves, M. D.....	Commissioner of health and sanitation.
Lawrence.....	Arthur W. Clark, M. D.....	Superintendent of public health.
Leavenworth.....	Charles J. McGee, M. D.....	City physician.
Parsons.....	L. B. Kackley, M. D.....	Health officer.
Pittsburg.....	Ralph E. Jenkins, M. D.....	City health officer.
Topeka.....	*H. L. Clark, M. D.....	Do.
Salina.....	S. T. Blodes, M. D.....	Health officer for Saline County.
Wichita.....	*W. T. Poherty, M. D.....	City health officer.
Kentucky:		
Ashland.....	George W. Moore, M. D.....	City health officer.
Covington.....	I. M. O'Maley, M. D.....	Do.
Frankfort.....	R. M. Coblin, M. D.....	Health officer.
Henderson.....	George M. Royster, M. D.....	Do.
Hopkinsville.....	J. W. Harned, M. D.....	Do.
Lexington.....	*Dennis A. Purlong.....	Health officer (acting).
Louisville.....	*T. H. Baker, M. D.....	City health officer.
Newport.....	John Todd, M. D.....	Do.
Owensboro.....	A. McKenney, M. D.....	Do.
Paducah.....	H. P. Linn, M. D.....	Do.
Louisiana:		
Alexandria.....	*C. M. Abbott, M. D. ¹	Director of public health.
Baton Rouge.....	Philip H. Jones, M. D.....	President board of health.
Lake Charles.....	*G. C. McKinney, M. D. ²	Do.
Monroe.....	F. C. Bennett, M. D.....	Do.
New Orleans.....	William H. Robin, M. D.....	Superintendent of public health.
Shreveport.....	G. C. Chandler, M. D.....	President and health officer.
Maine:		
Auburn.....	D. A. Barrell, M. D.....	Executive secretary board of health.
Augusta.....	George A. Coombs, M. D.....	Health officer.
Bangor.....	*John Goldthwait.....	Secretary board of health.
Biddeford.....	Edmund A. Morsan.....	Do.
Lewiston.....	Charles Robbins.....	Health officer.
Portland.....	*Thomas Tetreau.....	Do.
Sanford.....	C. W. Blagden, M. D.....	Do.
Waterville.....	Frederick C. Thayer, M. D.....	Do.
Maryland:		
Baltimore.....	John D. Blake, M. D.....	Commissioner of health.
Cumberland.....	Max J. Coiton.....	Health officer.
Frederick.....	J. M. Goodman, M. D.....	City health officer.
Hagerstown.....		

¹ Also health officer for Rapides Parish² Also health officer for Calcasieu Parish.

City.	Name of health officer.	Official title.
Massachusetts:		
Adams.....	A. J. Bond, M. D.....	Secretary board of health.
Amesbury.....	Herbert G. Leslie, M. D.....	Do.
Arlington.....	*W. H. Bradley.....	Agent board of health.
Attleboro.....	Ralph P. Kent, M. D.....	Health officer.
Beverly.....	*Alonso O. Woodbury, M. D.....	Clerk and agent.
Boston.....	*Wm. C. Woodward, M. D.....	Health commissioner.
Brockton.....	Fred J. Ripley, M. D.....	Health officer.
Brookline.....	Francis P. Denny, M. D.....	Agent and health officer.
Cambridge.....	Bradford H. Pierce, M. D.....	Medical inspector for board of health.
Chelsea.....	*William J. Randall.....	Health officer.
Chicopee.....	*Charles J. O'Brien.....	Agent and secretary.
Clinton.....	*Edward De Courcy.....	Health officer.
Dedham.....	John W. Pratt, M. D.....	Do.
Danvers.....	*Hugo Nappe.....	Agent of board of health.
Easthampton.....	Clemence C. Buckner.....	Do.
Everett.....	*William Gess.....	Do.
Fall River.....	*Samuel B. Morriss.....	Do.
Fitchburg.....	*Fred R. Brigham.....	Do.
Framingham.....	*Fred Stone Dodson.....	Executive officer.
Gardner.....	*William P. O'Donnell.....	Health officer.
GloUCEster.....	P. P. Moore, M. D.....	Secretary board of health.
Greenfield.....	George P. Moore.....	Health agent.
Haverhill.....	George T. Lannon.....	Agent and clerk of board of health.
Holyoke.....	*J. Sidney Wright.....	Agent and health officer.
Lawrence.....	*Daniel J. Murphy.....	Chairman board of health.
Leominster.....	*Michael J. Butler.....	Agent and plumbing inspector.
Lowell.....	*Francis J. O'Hair.....	Agent board of health.
Lynn.....	M. R. Donovan, M. D.....	Commissioner of public health.
Malden.....	Charles E. Prior, M. D.....	Chairman board of health.
Marlborough.....	*John J. Cassidy.....	Agent board of health.
Medford.....	Paul J. D. Haley, M. D.....	Medical inspector.
Melrose.....	Clarence P. Holden, M. D.....	Chairman board of health.
Methuen.....	*John T. Dugdale.....	Sanitary inspector and executive.
Miford.....	Jas. J. Birmingham.....	Agent board of health.
Natick.....	William J. Cochran, M. D.....	Chairman board of health.
New Bedford.....	Wm. G. Kirchbaum.....	Agent and executive officer.
Newburyport.....	*William Thurston.....	Agent and clerk.
Newton.....	*Francis Geo. Curtis, M. D.....	Chairman board of health.
North Adams.....	*D. W. Hyde.....	Agent board of health.
North Attleboro.....	Amzi Bedell Shoemaker, M. D.....	Local health officer.
Northampton.....	*Geo. R. Turner.....	Agent board of health.
Northbridge.....	W. E. Bumap.....	Do.
Peabody.....	James J. Ray.....	Do.
Pittsfield.....	*A. L. Stone, M. D.....	Health officer.
Plymouth.....	George H. Jackson, M. D.....	Physician to board of health.
Quincy.....	Edward A. Bean.....	Health commissioner.
Revere.....	*Joseph E. Lamb, M. D.....	Agent and health officer.
Salem.....	*John J. McGrath.....	Agent board of health.
Saugus.....	Charles E. Light.....	Chairman board of health.
Somerville.....	Ralph F. Hodgdon, M. D.....	Medical inspector.
Southbridge.....	*Albert R. Brown.....	Agent board of health.
Springfield.....	*William L. Young.....	Do.
Taunton.....	Thomas J. Robinson, M. D.....	Chairman board of health.
Wakefield.....	*David Taggart.....	Health officer.
Waltham.....	C. B. Fuller, M. D.....	Director public welfare.
Watertown.....	*John W. Tapper.....	Health officer.
Webster.....	Leon J. Kraft.....	Health officer and secretary.
West Springfield.....	Julius A. Morrill.....	Agent of board of health.
Westfield.....	*F. H. Moody.....	Agent and milk inspector.
Weymouth.....	F. S. Doucet, M. D.....	Secretary board of health.
Winchester.....	Clarence J. Allen, M. D.....	Health officer.
Winthrop.....	*Smith A. Moury.....	Health officer and agent.
Woburn.....	*Edward Francis Gorman.....	Agent and secretary.
Worcester.....	James C. Coffey.....	Executive officer.
Michigan:		
Adrian.....	John P. Bland, M. D.....	Health officer.
Alpena.....	Wm. A. Secrist, M. D.....	Do.
Ann Arbor.....	John A. Wessinger, M. D.....	Do.
Battle Creek.....	*Eugene Miller, M. D.....	Do.
Bay City.....	John A. Keho, M. D.....	Do.
Benton Harbor.....	E. R. Taylor, M. D.....	Do.
Cadillac.....	David Ralston, M. D.....	Do.
Detroit.....	*Henry F. Vaughan, D. P. H.....	Commissioner of health.
Escanaba.....	*W. A. Cotton, M. D.....	Health officer.
Flint.....	*William De Kleine, M. D.....	Do.
Grand Rapids.....	*C. C. Slemmons, M. D.....	Do.
Hancock.....	M. D. Roberts, M. D.....	Do.
Holland.....	Byron B. Godfrey, M. D.....	Do.
Ironwood.....	*J. J. Gerkins, M. D.....	Do.
Highland Park.....	Wm. N. Braley, M. D.....	Do.
Ishpeming.....	Geo. G. Barnett, M. D.....	City health officer.
Jackson.....	*Harry B. Neagle, M. D.....	Health officer and director.
Kalamazoo.....	*Alvin H. Rockwell, M. D.....	Health officer.
Lansing.....	*Herbert L. Wright, M. D.....	Director of health.

City.	Name of health officer.	Official title.
Michigan—Continued.		
Laurium.....	D. K. Macqueen, M. D.....	Health officer.
Ludington.....	H. E. Hoffman, M. D.....	Do.
Manistee.....	Ellsworth S. Ellis, M. D.....	Do.
Marquette.....	*C. P. Drury, M. D.....	Do.
Menominee.....	E. V. McComb, M. D.....	Do.
Muskegon.....	R. J. Harrington, M. D.....	City physician and health officer.
Owosso.....	W. E. Ward, M. D.....	Health officer.
Pontiac.....	*Charles A. Neafie, M. D.....	Do.
Port Huron.....	William J. Duff, M. D.....	Do.
Saginaw.....	W. B. Clark, M. D.....	City health officer.
Sault Ste. Marie.....	*J. J. Griffin, M. D.....	Do.
Traverse City.....	Frank Holdsworth, M. D.....	Health officer.
Minnesota:		
Duluth.....	Edw. W. Fahey, M. D.....	Director of public health.
Hibbing.....	C. F. Carstens, M. D.....	Health officer.
Mankato.....	Arthur A. Wohlrabe, M. D.....	Health commissioner.
Minneapolis.....	*H. M. Guilford, M. D.....	Commissioner of health.
Red Wing.....	*W. W. Sweeney, M. D.....	Health officer.
St. Cloud.....	P. E. Stangl, M. D.....	City physician.
St. Paul.....	*Benjamin F. Simon, M. D.....	Chief health officer.
Stillwater.....	J. H. Haines, M. D.....	Health commissioner.
Virginia.....	C. W. Miller, M. D.....	Health officer.
Winona.....	William V. Lindsay, M. D.....	City physician.
Mississippi:		
Columbus.....	Charles E. Lehmberg, M. D.....	President city board of health.
Greenville.....	Jerome B. Hirsch, M. D.....	City physician.
Hattiesburg.....	*B. F. Moseley, M. D.....	County health officer.
Jackson.....	*H. F. Magee, M. D.....	Health officer.
Laurel.....	J. B. Jarvis, M. D.....	City health officer.
Meridian.....	T. J. Houston, M. D.....	Do.
Natchez.....	E. B. French, M. D.....	Do.
Vicksburg.....	S. Myers, M. D.....	City physician.
Missouri:		
Cape Girardeau.....	Charles F. Stone.....	City health officer.
Columbia.....	W. A. Norris, M. D.....	Secretary city board of health.
Hamibal.....	J. S. Parks.....	Health officer.
Independence.....	F. L. Cook, M. D.....	City physician.
Jefferson City.....	Ed. Mansur, M. D.....	Do.
Joplin.....	*R. B. Tyler, M. D.....	Commissioner of health and sanitation.
Kansas City.....	*E. H. Bullock, M. D.....	Health director.
Moberly.....	Thomas S. Fleming, M. D.....	Health commissioner.
St. Charles.....	T. L. Hardin, M. D.....	City physician.
St. Joseph.....	*Hasbrouck De Lamater, M. D.....	Health officer.
St. Louis.....	*Max C. Starkloff, M. D.....	Health commissioner.
Sedalia.....	Wm. E. Bess, M. D.....	Health officer.
Springfield.....	*Edward S. Finch, M. D.....	Commissioner of health and sanitation.
Webb City.....	C. H. Craig, M. D.....	City physician and secretary city board of health.
Montana:		
Anaconda.....	James M. Sligh, M. D.....	City health officer.
Billings.....	*Louis W. Allard, M. D.....	Health officer.
Butte.....	E. R. Grigg, M. D.....	Health officer and city physician.
Great Falls.....	Aloysius Dolan, M. D.....	Secretary city board of health.
Helena.....	Max Barbour, M. D.....	City health officer.
Missoula.....	John Paul Ritchey, M. D.....	Secretary city board of health.
Nebraska:		
Beatrice.....	C. W. Walden, M. D.....	City physician.
Fremont.....	James C. Agee, M. D.....	Secretary board of health.
Grand Island.....	Leo Phelan, M. D.....	Health officer.
Hastings.....	James V. Beghtol, M. D.....	City physician.
Lincoln.....	Chauncey F. Chapman, M. D.....	Superintendent of health.
Omaha.....	Ernest T. Manning, M. D.....	Health commissioner.
Nevada:		
Reno.....	W. L. Samuels, M. D.....	Health officer.
New Hampshire:		
Berlin.....	H. E. Wilkinson, M. D.....	Do.
Concord.....	*Charles E. Palmer.....	Sanitary officer.
Dover.....	*William E. Whiteley.....	Executive officer.
Keene.....	John J. Brosnahan, M. D.....	Chairman board of health.
Laconia.....	W. H. True, M. D.....	Secretary city board of health.
Manchester.....	*Carl O. Seaman.....	Health officer.
Nashua.....	*Thomas F. Cullen.....	Do.
Portsmouth.....	*Walter H. Junkins.....	City inspector and bacteriologist.
New Jersey:		
Asbury Park.....	*B. H. Obert.....	Health officer and registrar vital statistics.
Atlantic City.....	*Talbot Reed, M. D.....	Health officer.
Bayonne.....	W. W. Brooke, M. D.....	Do.
Bellville.....	W. Brand Smith.....	Do.
Bloomfield.....	Joseph C. Saffe (osteopath).....	Do.
Bridgeton.....	*Charles E. Bellows.....	Sanitary inspector.
Camden.....	John F. Leavitt, M. D.....	Do.

City.	Name of health officer.	Official title.
New Jersey—Continued.		
East Orange.....	*T. Dudley Ballinger.....	Sanitary inspector.
Elizabeth.....	*Louis J. Richards.....	Do.
Englewood.....	*John A. Manson.....	Executive officer.
Garfield.....	Charles B. Bleasby, M. D.....	Do.
Gloucester City.....	John Alonzo Beek, M. D.....	Health officer.
Hackensack.....	George W. Finke, M. D.....	Do.
Harrison.....	*John T. McClure.....	Do.
Hoboken.....	J. F. Stack, M. D.....	Commissioner of health.
Irvington.....	*Joseph K. Clickenger.....	Sanitary inspector.
Jersey City.....	Joseph J. Craven, M. D.....	Medical health officer.
Kearney.....	*H. V. Amerman.....	Health officer.
Long Branch.....	*R. Clifford Erricksay.....	Do.
Millville.....	Frank Bullock.....	Do.
Montclair.....	*John Gaub.....	Health officer and registrar of vital statistics.
Morristown.....	*John J. Belbey.....	Sanitary inspector.
New Brunswick.....	E. Irving Cronk, M. D.....	City health officer.
Newark.....	*Charles V. Craster, M. D., D. P. H.....	Health officer.
Orange.....	*John O'Brien.....	Sanitary engineer.
Passaic.....	John N. Ryan, M. D.....	Health Officer.
Paterson.....	Orville R. Hazen, M. D.....	Do.
Perth Amboy.....	*Charles S. Thompson, D. V. S.....	Do.
Phillipsburg.....	*Alma L. Williston, M. D.....	Do.
Plainfield.....	*W. J. Randolph Chandler.....	Do.
Rahway.....	Fred M. Williams.....	Sanitary officer.
Trenton.....	A. S. Fell, M. D.....	Health officer.
Union.....	Chas. H. Hopkins.....	Do.
West Hoboken.....	*Frank A. Frederick.....	Do.
West New York.....	*Randolph Kunze.....	Chief inspector.
West Orange.....	*David E. Buckley.....	Health officer.
New Mexico:		
Albuquerque.....		
New York:		
Albany.....	Arthur Sautter, M. D.....	Health officer.
Amsterdam.....	Horace M. Hicks, M. D.....	Do.
Auburn.....	Thomas Conant Sawyer, M. D.....	Do.
Batavia.....	John W. Baker, M. D.....	Do.
Beacon.....	Charles B. Dugan, M. D.....	Do.
Binghamton.....	C. J. Longstreet, M. D.....	Do.
Buffalo.....	*Franklin C. Gram, M. D.....	Health commissioner (acting).
Cohoes.....	Edward M. Bell, M. D.....	Health officer.
Corning.....	Frank S. Swain, M. D.....	Do.
Cortland.....	A. C. Knapp, M. D.....	Do.
Dunkirk.....	George E. Ellis, M. D.....	Do.
Elmira.....	Reeve B. Howland, M. D.....	Do.
Fulton.....	Clarence L. Fessenden, M. D.....	Do.
Geneva.....	Charles D. McCarthy, M. D.....	Do.
Glens Falls.....	*Virgil D. Selleck, M. D.....	Do.
Gloversville.....	A. L. Johnson, M. D.....	Do.
Hornell.....	*Bertis R. Wakeman, M. D.....	Do.
Hudson.....	William D. Collins, M. D.....	Do.
Ithaca.....	H. H. Crum, M. D.....	Do.
Jamestown.....	*John J. Mahoney, M. D.....	Superintendent of public health.
Johnstown.....	Austin Hogan, M. D.....	Health officer.
Kingston.....	Frank A. Johnston, M. D.....	Do.
Lackawanna.....	Edward A. Twist, M. D.....	Do.
Little Falls.....	A. B. Santry, M. D.....	Do.
Lockport.....	Thomas E. Spalding, M. D.....	City physician.
Middletown.....	J. L. Hammer, M. D.....	Health officer.
Mount Vernon.....	J. H. Tallman, M. D.....	Do.
New Rochelle.....	*Edwin H. Coddling, M. D.....	Do.
New York.....	*Royal S. Copeland, M. D.....	President of the board of health.
Newburgh.....	Thomas J. Burke, M. D.....	Health officer.
Niagara Falls.....	Walter A. Scott, M. D.....	Do.
North Tonawanda.....	*Thomas R. C. Barnard, M. D.....	Do.
Ogdensburg.....		
Olean.....	John A. Johnson, M. D.....	Do.
Oneida.....		
Oneonta.....	George W. Augustin, M. D.....	Do.
Ossining.....	Robert Irvine, M. D.....	Do.
Oswego.....	J. E. Mansfield, M. D.....	Do.
Oyster Bay.....	William J. Burns, M. D.....	Do.
Pekskill.....	E. D. M. Lyon, M. D.....	Do.
Plattsburg.....	J. H. Lakocque, M. D.....	Do.
Port Chester.....	William J. Sheehan, M. D.....	Do.
Poughkeepsie.....	*Helen L. Palliser, M. D.....	Do.
Rensselaer.....	Richard B. Gray, M. D.....	Do.
Rochester.....	*George W. Goler, M. D.....	Do.
Rome.....	Charles R. Mahady, M. D.....	Do.
Saratoga Springs.....	A. Sherman Downs, M. D.....	Do.
Schenectady.....	Walter M. Clark, M. D.....	Do.
Syracuse.....	*David M. Totman, M. D.....	Do.
Troy.....	M. D. Dickinson, M. D.....	Do.

City.	Name of health officer.	Official title.
New York—Continued.		
Utica.....	Chas. N. Hichman, M. D.....	Health officer.
Watertown.....	*Isaac W. Brewer, M. D.....	Do.
Watervliet.....	George S. Haswell, M. D.....	Do.
White Plains.....	Edward W. Weber, M. D.....	Do.
Yonkers.....	C. W. Buckmaster, M. D.....	Do.
North Carolina:		
Asheville.....	C. V. Reynolds, M. D.....	Do.
Charlotte.....	*C. C. Hudson, M. D.....	Do.
Durham.....	*A. Cheatham, M. D.....	Superintendent of health.
Greensboro.....	*B. B. Williams, M. D.....	City physician.
High Point.....	W. J. McAnally, M. D.....	Do.
Newbern.....	J. F. Ikem, M. D.....	Do.
Raleigh.....	*Percy Ahrons, M. D. ¹	Superintendent of health.
Rocky Mount.....	*H. Lee Large, M. D.....	Do.
Wilmington.....	*Charles E. Low, M. D. ²	Health officer.
Winston-Salem.....	*R. L. Carlton, M. D.....	City health officer.
North Dakota:		
Fargo.....	A. W. Skelsey, M. D.....	Do.
Grand Forks.....	W. O. Keefe, M. D.....	Do.
Ohio:		
Akron.....	*C. T. Nesbitt, M. D.....	Health officer.
Alliance.....	*Earl Musselman, M. D.....	Do.
Ashtabula.....	A. W. Hopkins, M. D.....	Do.
Barberton.....	William A. Mansfield, M. D.....	Do.
Bellefontaine.....	W. C. Pay, M. D.....	Do.
Belleire.....	D. W. Boone, M. D.....	Do.
Cambridge.....	O. F. Lowry, M. D.....	Do.
Canton.....	Charles A. LaMont, M. D.....	Do.
Chillicothe.....		Do.
Cincinnati.....	*William H. Peters, M. D.....	Do.
Cleveland.....	*Harry L. Rockwood, M. D.....	Health commissioner.
Columbus.....	William S. Dick, M. D.....	Health officer (acting).
Coshocton.....	Glenn E. Smith, M. D.....	Health officer.
Dayton.....	*A. O. Peters, M. D.....	Commissioner of health.
East Cleveland.....	D. A. C. Taylor.....	Director of health.
East Liverpool.....	J. W. Chetwynd.....	Health officer.
Elyria.....	G. E. French, M. D.....	Do.
Findlay.....	Amos Beardsley.....	Do.
Fostoria.....	*W. N. Caldwell.....	Do.
Fremont.....	E. L. Vermilya, M. D.....	Do.
Hamilton.....	M. F. Vereker, M. D.....	Do.
Ironton.....	E. E. Wells, M. D.....	Do.
Lakewood.....	W. J. Benner, M. D.....	Inspector of health.
Lancaster.....	C. Morton Alfred, M. D.....	Health officer.
Lima.....	E. G. Burton, M. D.....	Do.
Lorain.....	Charles R. Meek, M. D.....	Do.
Mansfield.....	Guy T. Goodman, M. D.....	Do.
Marietta.....	F. S. McGee, M. D.....	Do.
Marion.....	*C. M. Tobin.....	Do.
Martins Ferry.....	*W. S. Cusick.....	Do.
Massillon.....	*T. Clarke Miller, M. D.....	Do.
Middletown.....	G. D. Lummis, M. D.....	Do.
Mount Vernon.....	H. W. Blair, M. D.....	Do.
New Philadelphia.....	Joseph Blickensderfer, M. D.....	Do.
Newark.....	W. H. Knauss, M. D.....	Do.
Norwood.....	Frank Perry, M. D.....	Do.
Piqua.....	J. H. Lowe, M. D.....	Do.
Portsmouth.....	W. W. Smith, M. D.....	Do.
Sandusky.....	H. C. Schoepfle, M. D.....	Director of public health.
Springfield.....	*C. G. Augustus, M. D.....	Do.
Steubenville.....	*Theodore W. Smith.....	Health officer.
Tiffin.....	J. A. Gosling, M. D.....	Do.
Toledo.....	Chester W. Waggoner, M. D.....	Commissioner of health.
Warren.....	George U. Simpson, M. D.....	Health officer.
Youngstown.....	H. E. Welch, M. D.....	Do.
Zanesville.....	George W. McCormick, M. D.....	Superintendent of health.
Oklahoma:		
Ardmore.....	Walter Hardy, M. D.....	City and county physician.
Chickasha.....	E. L. Dawson, M. D.....	City superintendent of health.
Enid.....	W. H. McKenzie, M. D.....	Health officer.
Guthrie.....	E. O. Barker, M. D.....	City physician.
Logan.....	C. S. Petty, M. D.....	County superintendent of public health.
McAlester.....	W. C. Graves, M. D.....	City health officer.
Muskogee.....	H. T. Ballantine.....	City superintendent of health.
Oklahoma City.....	J. T. Martin, M. D.....	City physician and superintendent of health department.
Pottawatomie.....	J. H. Scott, M. D.....	Health officer.
Sapulpa.....	Ben C. Harris, M. D.....	City physician and superintendent of health.
Shawnee.....	J. H. Scott, M. D.....	Health officer.
Tulsa.....	J. B. Gilbert, M. D.....	Superintendent of health.

¹ Also health officer for Wake County.² Also health officer for New Hanover County.

City.	Name of health officer.	Official title.
Oregon:		
Astoria.....	Nellie S. Vernon, M. D. ¹	County and city health officer.
Eugene.....	Seth M. Kerren, M. D.....	Do.
Medford.....	E. B. Pickel, M. D.....	City health officer.
Portland.....	*George Parrish, M. D.....	Do.
Salem.....	J. Ray Pemberton, M. D.....	Health officer and secretary of city board of health.
Pennsylvania:		
Allentown.....	J. Treichler Butz, M. D. ²	Health officer.
Altoona.....	*I. B. Crilly.....	Health officer and bacteriologist.
Beaver Falls.....	Charles Medley.....	Health officer.
Bethlehem.....	T. J. Butler, M. D.....	Do.
Braddock.....	*James E. Wills.....	Do.
Bradford.....	William Roedell.....	Do.
Bristol.....	*John M. Wright.....	Do.
Butler.....	*H. M. Stanley.....	Do.
Carbondale.....	*Daniel Jones.....	Sanitary officer.
Carlisle.....	*A. P. Litzman.....	Health officer.
Carnegie.....	*A. A. Tarter.....	Do.
Chambersburg.....	*Robert W. Walker.....	Do.
Charleroi.....	*W. M. Darby.....	Do.
Chester.....	*James MacIntyre.....	Do.
Coatesville.....	*G. R. Boyd.....	Do.
Columbia.....	Henry B. Clepper.....	Do.
Connellsville.....	*George Hetzel.....	Sanitary police.
Dickson City.....	Joseph Kelly.....	Secretary board of health.
Dubois.....	James E. Ginter, M. D.....	City physician and health officer.
Dunmore.....	John P. Monahan.....	Secretary board of health.
Duquesne.....	*John Butler.....	Health officer.
Easton.....	James Condran, M. D.....	Do.
Edwardsville.....	*William A. Thomas.....	Do.
Erie.....	*J. W. Wright, M. D.....	Do.
Farrell.....	G. J. Wetherstein.....	Secretary board of health.
Franklin.....	Charles H. Brown, M. D.....	Health officer.
Greensburg.....	*T. Ray Hunter.....	Do.
Harrisburg.....	John M. J. Raunick, M. D.....	Director.
Hazleton.....	*P. J. Bonner.....	Health officer.
Homestead.....	*James L. King.....	Do.
Johnstown.....	L. W. Jones, M. D.....	Do.
Lancaster.....	James H. Deen.....	Do.
Lansford.....	S. F. Drukenmiller, M. D.....	Secretary board of health.
Latrobe.....	*John E. Campbell.....	Health officer.
Lebanon.....	E. H. Gingrich, M. D.....	Do.
Lewistown.....	*George Joseph.....	Do.
McKees Rocks.....	James Clark.....	Do.
McKeesport.....	*Daniel Stratton.....	Do.
Mahanoy City.....	*Frank F. Reed.....	Do.
Meadville.....	*Harold M. Remington.....	Do.
Monessen.....	*B. H. Clendenan.....	Do.
Mt. Carmel.....	*Fred Gross.....	Do.
Nanticoke.....	*Thomas A. Butkiewicz, jr.....	Do.
New Castle.....	J. K. Pollock, M. D.....	Health officer (acting).
Norristown.....	*Charles E. White.....	Health officer.
North Braddock.....	*Robert M. Sylves.....	Do.
Oil City.....	*W. J. Lewis.....	Do.
Old Forge.....	W. J. G. Salmon, M. D.....	Secretary board of health.
Olyphant.....	J. J. Carbine.....	Do.
Philadelphia.....	*Wilmer Krusen, M. D.....	Director department of public health and charities.
Phoenixville.....	Charles F. Fisher.....	Health officer.
Pittsburgh.....	*William H. Davis.....	Director department of public health.
Pittston.....	*Thomas F. Tracy.....	Health officer.
Plymouth.....	H. G. Templeton, M. D.....	Do.
Pottstown.....	*Clymer Missimer.....	Do.
Pottsville.....	*O. L. Klockner.....	Do.
Punkatowney.....	J. Frank Boney.....	Do.
Reading.....	*Charles Roland, M. D.....	Do.
Scranton.....	S. P. Longstreet, M. D.....	Director department of public health.
Shamokin.....	*A. Campbell.....	Health officer.
Sharon.....	*J. M. Count.....	Do.
Shenandoah.....	B. P. Jones.....	Secretary board of health.
Steelton.....	E. G. Butler.....	Health officer.
Sunbury.....	Victor A. Koble.....	Do.
Tamaqua.....	*Henry B. Myers.....	Do.
Taylor.....	E. E. Edwards, M. D.....	Do.
Uniontown.....	*William C. Hall.....	City health officer.
Warren.....	*R. N. Brown.....	Health officer.
Washington.....	William B. Winter.....	Do.
West Chester.....	Joseph Scattergood, M. D.....	Secretary board of health.
Wilkes-Barre.....	G. A. Clark, M. D.....	City physician.

¹ Also health officer for Clatsop county.² Also medical inspector for Lehigh County.

City.	Name of health officer.	Official title.
Pennsylvania—Continued.		
Wilkinsburg.....	W. W. Baker.....	Health officer.
Williamsport.....	C. E. Shaw, M. D.....	Do.
York.....	J. Frank Small, M. D.....	Medical adviser.
Rhode Island:		
Central Falls.....	Adolph R. V. Fenwick, M. D.....	Superintendent of health.
Cranston.....	Daniel S. Latham, M. D.....	Superintendent of health and city physician.
Cumberland.....	Albert E. Barnes, M. D.....	City physician.
East Providence.....	George F. Allison, M. D.....	Health officer.
Lincoln.....	H. A. Manchester, M. D.....	Do.
Newport.....	*J. W. Sampson.....	Executive officer board of health.
Pawtucket.....	Charles H. Holt, M. D.....	Superintendent of health.
Providence.....	*Charles V. Chapin, M. D.....	Do.
Warwick.....	*Ralph F. Lockwood, M. D.....	Health officer.
West Warwick.....	John Deering McGuire, M. D.....	Do.
Woonsocket.....	Thomas J. McLaughlin, M. D.....	Do.
South Carolina:		
Anderson.....	*J. C. Mitchell, D. V. S.....	Commissioner of health.
Charleston.....	*J. Mercier Green, M. D.....	Health officer.
Columbia.....	*Clarence E. Smith, D. V. S.....	City health officer.
Greenville.....	*W. W. Richards, D. V. S.....	Commissioner of public health.
Spartanburg.....	*William O. Wrightson, M. D.....	Director of health.
South Dakota:		
Aberdeen.....	*Howard B. Warren.....	Health officer.
Sioux Falls.....	W. E. Moore, M. D.....	City health officer.
Tennessee:		
Chattanooga.....	*Stanton H. Barrett, M. D.....	Director health and sanitation.
Jackson.....	W. G. Saunders, M. D.....	City physician.
Johnson City.....	Elmore Estes, M. D.....	Do.
Knoxville.....	William R. Cochran, M. D.....	Director department of health.
Memphis.....	James L. Andrews, M. D.....	Superintendent.
Nashville.....	*W. E. Hibbett, M. D.....	City health officer.
Texas:		
Abilene.....	Lawrence W. Hollis, Jr., M. D. 1.....	City and county health officer.
Amarillo.....	R. M. Walker, M. D.....	Health officer.
Austin.....	S. A. Woolsey, M. D.....	City health officer.
Beaumont.....	Ernest D. Mabry, M. D.....	Do.
Brownsville.....	E. E. Dickason, M. D.....	Do.
Cleburne.....	Mills Dennis, M. D.....	Do.
Corpus Christi.....	W. E. Wills, M. D.....	Physician.
Corsicana.....	S. H. Burnett.....	City health officer.
Dallas.....	*Leslie C. Frank.....	Director of public health.
Denison.....	A. V. Rutledge, M. D.....	City health officer.
El Paso.....	Hugh S. White, M. D.....	Do.
Fort Worth.....	Webb Walker, M. D.....	Do.
Galveston.....	Henry P. Cooke, M. D.....	Health officer.
Greenville.....	T. J. Milner, M. D.....	County health officer.
Houston.....	*John M. Holt, M. D.....	Health officer.
Laredo.....	H. M. Austin, M. D.....	City health officer.
Marshall.....	Charles E. Heartsill, M. D.....	Do.
Palestine.....	R. M. Dunn.....	Do.
Paris.....	J. C. White.....	Do.
San Angelo.....	A. C. DeLong, M. D.....	Do.
San Antonio.....	W. A. King.....	Do.
Sherman.....	W. D. Poe.....	Do.
Temple.....	T. F. Bunkley, M. D.....	Do.
Texarkana.....	E. M. Watts, M. D.....	Do.
Tyler.....	Albert Woldert, M. D.....	Do.
Waco.....	*J. Forsythe Rowe, M. D.....	Do.
Wichita Falls.....	M. M. Walker, M. D.....	Health officer.
Utah:		
Ogden.....	*George Shorten.....	Health inspector.
Provo.....	Walter Hasler, M. D.....	City physician.
Salt Lake City.....	Samuel G. Paul, M. D.....	Health commissioner.
Vermont:		
Barre.....	O. G. Stickney, M. D.....	Health officer.
Burlington.....	*Charles A. Raeb, M. D.....	Do.
Rutland.....	George Rustedt, M. D.....	Do.
Virginia:		
Alexandria.....	L. E. Foulkes, M. D.....	Do.
Danville.....	*R. W. Garnett, M. D.....	Do.
Lynchburg.....	*Mosby G. Perrow.....	Do.
Newport News.....	W. F. Cooper, M. D.....	Do.
Norfolk.....	*P. S. Schenck, M. D.....	Health commissioner.
Petersburg.....	Robert A. Martin, M. D.....	Health officer.
Portsmouth.....	*Fred T. Foard, assistant surgeon (reserve), U. S. P. H. S.....	Do.
Richmond.....	*P. M. Chichester, M. D.....	Health officer (acting).
Roanoke.....	*W. Brownley Foster, M. D.....	Health officer.
Staunton.....	George H. Thomas, M. D.....	City health officer.

1 Also health officer for Taylor County.

City.	Name of health officer.	Official title.
Washington:		
Aberdeen.....	W. W. Ballaine, M. D.....	City health officer.
Bellingham.....	John F. Beatty, M. D.....	Do.
Everett.....	H. C. Watkins, M. D.....	Health officer.
Hoquiam.....	*H. M. Read, M. D.....	Commissioner of health.
Seattle.....	*Ralph Hendricks, M. D.....	Health officer.
Spokane.....	*Robert D. Wilson, M. D.....	Assistant commissioner of health.
Tacoma.....	J. M. P. Chalmers, M. D. ¹	City and county health officer.
Walla Walla.....	M. Stiles, M. D.....	City health officer.
Yakima.....	*Benjamin S. Cerswell, M. D. ²	Health officer.
West Virginia:		
Bluefield.....	J. E. Martin, M. D.....	Do.
Charleston.....	Richard T. Davis, M. D.....	Health commissioner.
Clarksburg.....	W. T. Goeke, M. D.....	City physician and health officer.
Fairmont.....	H. L. Criss, M. D.....	City physician.
Huntington.....	A. J. Pickering, M. D.....	Health officer.
Martinsburg.....	A. Bruce Eagle, M. D.....	Health commissioner.
Morgantown.....	W. C. Kelly, M. D.....	Health officer.
Moundsville.....	J. K. Luikart, M. D.....	Do.
Parkersburg.....	W. B. Richardson, M. D.....	City health officer.
Wheeling.....	M. B. Williams, M. D.....	Health commissioner.
Wisconsin:		
Appleton.....	H. E. Ellsworth, M. D.....	Health officer.
Ashland.....	George W. Harrison, M. D.....	Health commissioner.
Beloit.....		
Eau Claire.....	John T. Tarr, M. D.....	Health physician.
Pond du Lac.....	Frank M. McGauley, M. D.....	City physician and health officer.
Green Bay.....	F. J. Gosin, M. D.....	Commissioner of health.
Janesville.....	Fred B. Welch, M. D.....	City health officer.
Kenosha.....	*G. Windesheim, M. D.....	Commissioner of public health.
La Crosse.....	*Anthony M. Murphy.....	Health officer.
Madison.....	H. E. Purcell, M. D.....	Do.
Manitowoc:	J. E. Meany, M. D.....	Health commissioner.
Marinette.....	S. Berglund, M. D.....	Health officer.
Milwaukee.....	*George C. Ruhland, M. D.....	Commissioner of health.
Oshkosh.....	*Bertha V. Thomson, M. D.....	Do.
Racine.....	*H. L. Wilson, M. D.....	Health officer.
Sheboygan.....	H. C. Reich, M. D.....	Commissioner of public health.
Superior.....	P. G. McGill, M. D.....	Health commissioner.
Wausau.....	*C. D. Partridge, M. D.....	City health officer.
Wyoming:		
Cheyenne.....	W. A. Wyman, M. D.....	County health officer.
Sheridan.....	F. A. Hodson, M. D.....	Do.

¹ Also health officer for Clarke County.² Also deputy county health officer for Yakima County.